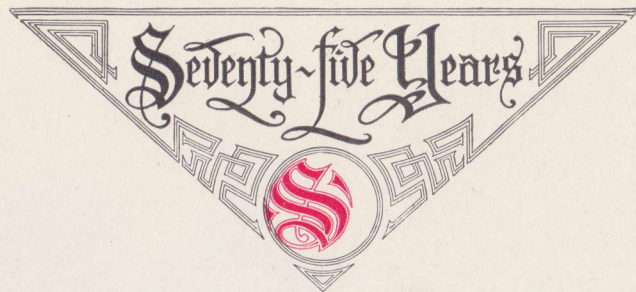


Seventy-five Years





Seventy-five Years

OF

BUSINESS PROGRESS AND INDUSTRIAL ADVANCE

1832 — 1907



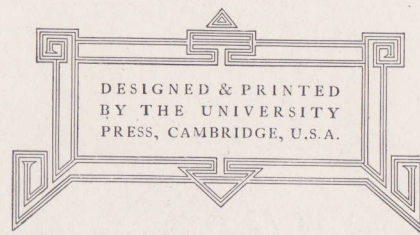
Simonds Manufacturing Company

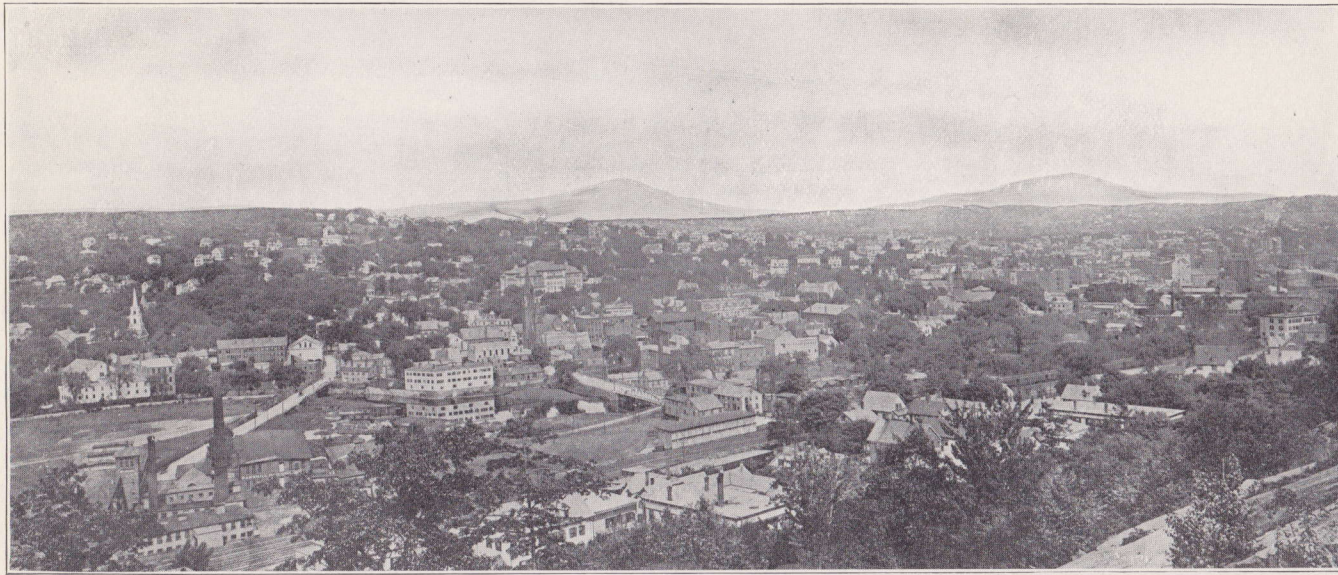
WORKS

FITCHBURG, MASS.; CHICAGO, ILL.; MONTREAL, P. Q.

Branch Houses:

NEW YORK, N. Y.; NEW ORLEANS, LA.; PORTLAND, ORE.; SEATTLE, WASH.; SAN FRANCISCO, CAL.
LONDON, ENG.; ST. JOHN, N. B.; TORONTO, ONT.





Copyright, 1905, by The Rotograph Co.

Fitchburg, Massachusetts

ACITY of many hills, on either side of the Nashua River. Picturesque drives and wide-spread horizons. Mt. Wachusett in the distance. Rollstone, a hill of granite which is successfully quarried; of geological interest. Boulder settled on the hill in glacial period. Settled about 1720. A town in February 3, 1764. A city in March 8, 1872. Shipping facilities excellent. Fifty miles from Boston on the direct line of the B. & M. R. R. and one of the terminals of the N. Y., N. H. & H. R. R. The home of many industries. Population in 1832, 2257, and in 1907, 35,000.

General View from Mt. Rollstone, Fitchburg, Mass.

Condensed History

- | | |
|---|--|
| 1832 Abel Simonds started business at West Fitchburg, Mass. | 1891 Simonds Saw Co. incorporated at San Francisco, Cal. |
| 1864 Simonds Bros. Co. organized at West Fitchburg, Mass. | 1892 New York City Store opened. |
| 1868 Simonds Mfg. Co. incorporated. Moved to Fitchburg, Main & North Sts. | 1892 Chicago Factory built. |
| 1874 Death of Abel Simonds. | 1894 Simonds Mfg. Co., Ltd., incorporated at New Orleans, La. |
| 1880 Addition to Fitchburg Factory, Wide Band Saw Room. Fire in Tempering Dept. New Hardening Room built. | 1898 Seattle, Wash., Store opened. |
| 1880 Opening Chicago Store 209 Lake St. | 1900 Addition to Fitchburg Factory, Hand Saw Building. |
| 1884 Addition corner Canal & Washington Sts., Chicago. | 1900 Steel Mill built at Chicago. |
| 1885 21" Cut. Largest on record. At New Orleans. | 1902 London Agency established. |
| 1886 San Francisco Store opened, Cal. | 1904 New Orleans, La., Store burned. |
| 1887 Simonds Aid & Benefit Association organized. | 1905 Simonds File Co., Fitchburg, organized. |
| 1888 New Orleans, La., Store opened. | 1905-6 New Plant at Fitchburg, Mass. |
| 1891 Portland, Ore., Store opened. | 1906 Simonds Canada Saw Co. Ltd., organized. Montreal, Canada. |
| | 1906 San Francisco Store burned. |
| | 1906 Daniel Simonds Recreation Club formed, Fitchburg, Mass. |
| | 1907 Chicago addition to Factory. |
| | 1907 Montreal Factory enlarged. |



Seventy-five Years
OF BUSINESS PROGRESS AND INDUSTRIAL ADVANCE
1832-1907

TIME is relative, and when one remembers that it is hardly more than a century since America began a career of industrial development never even approached by any other nation or any other century, then the achievements in seventy-five years of that period are worthy to be made the subject of record.

However much the arts and the intellectual professions contribute to a nation's greatness, none of these could prosper without substantial business conditions behind them. To these last, to the advance of the pioneer and the resultant development of the country, the Simonds Manufacturing Co.

has materially contributed. For seventy-five years of the single century that ends to-day, and that marks the record of American growth, this company has, with increasing excellence and volume, produced the first instrument of advancing civilization in the cutting implements that first blaze the way and then construct out of the virgin forest the houses of men and later utilities for living.

This company represents a distinctive type in the record of American business development. Its name signifies one of the oldest and most substantial in continuous production in one line, one of continuous growth,



improvement, and success. The completion of seventy-five years of unbroken constructive progress and development may well be made an occasion of congratulation, and more particularly so when that record is preserved by one family and company, which dates its beginnings from the epochal year 1832, when Abel Simonds, founder of this present business, in company with others, began the manufacture of scythes in West Fitchburg.

The Simonds Manufacturing Co. justly feels that in this period it has had ample opportunities to learn the intricacies of its business to their fullest extent. It has passed beyond the stage of infant industry and has become full grown, yet ever growing and learning, applying its ripe experience to the constant advancement of its methods and processes. It is the purpose of this booklet to note the steps which have made this Company the foremost producer of all kinds of saws and machine knives in the world, and to show

that its history, antedating that of any other existing company in the same lines by many years, is one in which it may well take pride.

The ancestors of Abel Simonds, the founder of the Company, came from northern England and settled in America in early Colonial times. Samuel Simonds, Gentleman, as he is called in the early records, settled in Ipswich, Mass., and was one of the Puritan leaders in the Massachusetts Bay Colony. He was Deputy and Assistant under Governor Winthrop, and in 1673 Deputy Governor of Massachusetts.

Abel Simonds, of the eighth generation in America, was born in Fitchburg, Mass., December 10, 1804. From the age of ten until he was thirteen he lived with an uncle in New Hampshire, after which he returned to Fitchburg to learn the trade of scythe making. He served an apprenticeship of seven years, earning his board and clothes, with a bonus of fifty dollars when he had



completed the term. His school days were brief. After he was ten he attended the district school for six weeks each winter until he was too old to continue. He worked at his trade at Fitchburg and Chelmsford, Mass., until he was twenty-eight years old, when he purchased a mill privilege in West Fitchburg, and built there his first scythe shop.

Until 1851 Abel Simonds conducted his business under the name of J. T. Farwell & Co., when the partnership was dissolved. He continued in business until 1864, when he retired and the firm of Simonds Bros. & Co. was formed, consisting of Alvan A. Simonds, George F. Simonds, and Benjamin Snow.

Abel Simonds died in Fitchburg, April 22, 1874. Of him the Fitchburg "Sentinel" said: "He was one of the oldest and most generally known and esteemed members of the community. There are comparatively few men of whom we can say that their

history is so completely identified with that of the city as was his. He was a man of quiet, sober, and industrious habits." He was an earnest temperance leader and a man of integrity, whose ability was recognized by his fellow citizens, who elected him often to fill important offices. He believed in work. Like so many of these men of the earlier days he was quiet, earnest, firm, and faithful. He strove to be just in all his dealings. He had eight sons, each of whom was at some period associated with him in the scythe business. At the time of the civil war four of the sons were enrolled among the soldiers sent from Fitchburg.

The new firm of Simonds Bros. & Co. enlarged the business and began the manufacture of machine knives and mower and reaper sections.

By this time the business had outgrown the buildings of that period, and in 1868 the Simonds Manufacturing Co. was incorporated with George F. Simonds, Alvan A.



Simonds, Thomas T. Simonds, Daniel Simonds, and Edwin F. Simonds among its charter members, and moved its plant to the present location in Fitchburg.

As a consolidation of the western manufacturers engaged in making mower knives and sections had been effected in 1878, the Simonds interests sold to that firm this department of their business, and while continuing and enlarging the manufacture of planer knives began the manufacture of saws by an entirely new system of tempering and straightening which proved to produce results superior in every respect to what had been accomplished before. This field was already occupied by firms well-established, but the new methods gave them a distinct advantage, and their enterprise and honorable dealings carried them swiftly forward to success against all competition.

The manufacture of circular saws was begun in 1876 and was followed by the manufacture of cross-cut, band, and hand saws.

A. A. Simonds, Treasurer, left the business in 1875, and entered into the knife manufacture at Dayton, Ohio, under the firm name of A. A. Simonds & Son, which business is now in the control of the son.

The first president of the company was George F. Simonds, who continued in office from 1868 to 1888. He was gifted with unusual inventive ability, and much of the initial success of the business was due to the development of his new ideas in processes and machinery. Under his patented process was first produced the Crescent-ground Cross-cut Saw. He severed his connections with the Simonds Manufacturing Co. in 1888 and formed a new company in a different line of business, still developing and inventing.

The second president was Daniel Simonds, who still holds this office. He had several years of experience in the factory and afterward a clerical position in the office. Later he became superintendent of the works,



and subsequently was elected to the directorate. In 1875 he was made vice-president and treasurer of the company. The original capitalization was \$50,000, and during his management several increases of capital have been made until the present amount is \$500,000, a large majority of which is held in the Simonds family. The present surplus is over \$800,000.

Daniel Simonds married Ellen M. Gifford of Fitchburg. Their three sons, who are associated with him in the business, are:

(1) Alvan Tracy, who married Susan Gansevoort Lansing, and who has two children: Robert McClellan and Daniel, 2d. He is a vice-president of the Simonds Manufacturing Co., a graduate of the Fitchburg High School, Exeter Academy, and Harvard, 1899, and he spent a year of special study in the analysis of iron and steel at Sheffield, England.

(2) Gifford Kingsbury, educated at the

Military School at Ossining, New York, and at the Hopkinson School, Boston, and now treasurer of the Simonds Manufacturing Co.

(3) Harlan Kenneth, educated at the Military School at Ossining, New York, and at the Hopkinson School, Boston; he is now in the factory making a study of the manufacture of its goods, serving a time in each department.

The growth of the business kept pace with the growth of the city. It is interesting to note that in 1832, when the business was first established, the population of Fitchburg was 2257, and the population to-day is approximately 35,000.

In 1880 the Simonds Manufacturing Co. opened a branch office in Chicago, putting E. F. Simonds, now a vice-president, in charge, and he has continued in that capacity practically ever since. Twelve years later the company bought land in that city and during the following year erected its first Chicago factory, where it began



the manufacture of saws and knives. In 1900 the company built a steel plant and began the manufacture of its own steel in Chicago, and in that city has more men employed than in the parent plant at Fitchburg.

C. F. Braffett, also a vice-president, has been associated with the Chicago business twenty-two years and is now sales manager for the central West and South.

The Simonds Manufacturing Co. is a large employer of labor and carries on its payrolls in all departments approximately 1300 names.

As the business expanded the management organized several branches in this country and one in London, England.

The branch office in New York is under the management of L. A. Kimball. At New Orleans a separate company was incorporated in 1894 under the name of the Simonds Manufacturing Co., Limited, and George K. Smith is the secretary and man-

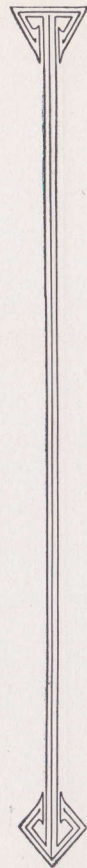
ager of this company. The Pacific Coast business is carried on by three branches, and has had a splendid growth under the able general supervision of H. A. Sargent, who is located at Portland, Ore., as resident and general Pacific Coast manager. The branch at Seattle is in charge of R. R. Fox, local manager, and the one at San Francisco is under the charge of R. H. Scott. The San Francisco store was opened in 1886 and in 1891 the Simonds Saw Co., a separate company, was incorporated with John Simonds as president. After the death of John Simonds in 1906 his interest was bought by the Simonds Manufacturing Co. The corporation of the Simonds Saw Co. was dissolved, and the business is now carried on under the name of the Simonds Manufacturing Co. The Simonds Manufacturing Co.'s interests in Great Britain are in charge of W. P. Notcutt, 8 White St., Moorfields, London, E. C.

In December, 1905, the company bought



the Fitchburg File Works and changed its name to the Simonds File Co. It has a new plant at Fitchburg where it manufactures files and hack saws. Since its purchase by the Simonds Manufacturing Co. extensive experiments have been carried on and the company is to-day manufacturing a Simonds File which excels in quality any other file in the market.

In January, 1906, the Simonds interests acquired the Canada Saw Co. of Montreal, Toronto, and St. John. They erected a splendid new plant at Montreal and are conducting the business with headquarters for its Canadian manufacturing interests in that city as the Simonds Canada Saw Co., Limited, having D. E. Hamilton as office manager and C. L. Sands as superintendent and general inspector. The Simonds standard of excellence is continued here and the growth of the business has been phenomenal. Through the efforts of the Pacific Coast manager a large demand has been



created in British Columbia, and the company already sends goods throughout the Dominion from the Atlantic to the Pacific.

Altogether, the Simonds Manufacturing Co.'s productive and distributive scope includes four factories and nine distinctively distributing branches. The factories are located at Fitchburg, Mass., Chicago, Ill., and Montreal, Que. The company produces much of its own steel, a most important factor, because it is enabled to control absolutely the quality. Thus the basis of its cutting product is steel that it can guarantee because the Company has made it in accordance with well perfected methods and under its own tests. Moreover it imports and uses in quantities the best and highest grades of English steel, the latter and its own perfected raw material entering into the manufactures of the Simonds products.

The Fitchburg plant to the extent of 85% of its entirety has been reconstructed

recently and proportionate improvements have been made in its capacity at a cost of \$250,000.

The new buildings form the greater part of a hollow square, with a frontage of 470 feet on North St. An L, 188' $\times$ 40', adjoining, has four stories. The blacksmith shop is 133' $\times$ 80'. The new power plant and auxiliary buildings form the other sides of the square. The floor space of the new plant is about three acres, in contrast with the 20,000 square feet occupied when the company began its operations in Fitchburg in 1868.

A unique feature of the plant is its electrical equipment, too technical to be described in detail here. It is sufficient to say that the electrical power is developed two miles away from a water privilege having a 135-foot fall, and transmitted at high tension to the factory, to be used for power and lighting. The offices, which are well lighted and spacious, have

four fireproof vaults for the storage of records.

The Chicago plant has a frontage of 550 feet on 17th St. and 300 feet on Western Avenue. The original building of 1892 has been greatly increased in capacity by additions, of best mill construction, completed during 1907. The main factory is 500' $\times$ 78', with an annex 200' $\times$ 44' for grinding-rooms, etc., and a carpenter shop 112' $\times$ 42'. The power plant is strictly up to date, with engine house 48' $\times$ 30', boiler house 60' $\times$ 48', and concrete stack 175' high.

New electrical equipment of twenty motors giving 450 H.P. has been distributed through different departments, giving additional power.

The fine offices, containing all modern improvements and supplies, are on two floors and are 50' $\times$ 78'. These contain fireproof vaults of the latest type on three floors, furnishing ample space for protection of books and papers.

The crucible steel plant is in Chicago in a building 350' x 110'. It was put into operation in 1900 for the purpose of making steel plates for saws and knives that could be depended upon absolutely. The equipment consists of melting furnaces containing sixty-six pots, and one 24-inch and one 18-inch mill for rolling, besides travelling crane, shears, and presses. In making high grade steel for tools the very best iron and alloys are necessary, and in the composition of the Simonds steel the best high grade American Melting Bar and imported Swedish Bar Iron are used with the necessary alloys. A slight explanation of the process may be interesting. The several ingredients are carefully weighed and 100 pounds of the mixture put into each crucible. The crucibles are put in the two Siemens Regenerative Steel Melting furnaces and the ingredients melted and brought to the proper point in carbon percentage in a temperature of from 2700° to 3000°. When thoroughly melted the



crucibles are lifted out of the furnace and their contents poured into the ladle which holds the production of a great many crucibles. As this ladleful of steel becomes thoroughly mixed an absolute uniformity is secured in all ingots made from the contents of one ladle. The ladle is then run on a carriage along a track by a mechanical device and the steel is poured into each successive mould by means of hydraulic machinery which raises and lowers the ladle at the will of the operator. The use of a ladle in pouring crucible steel is a new and very successful departure from the usual method of hand pouring.

When the ingots have been in the moulds long enough to congeal they are drawn out, sorted by chemists, and piled in storehouse for use in rolling. As orders for plates demand, ingots are brought from the stock to the roughing mill, when, after reheating to a high temperature, they are rolled between chilled iron rolls to the



necessary thickness. After the final rolling every plate is most thoroughly inspected as to even thickness, good workmanship, and general appearance, and then passed on to the Shearing Department.

The chemical laboratory is one of the most up-to-date and thoroughly equipped in the country. Three competent chemists are employed constantly and all steel is analyzed and graded before piling in storehouse.

The Simonds Manufacturing Co. has always shown a most liberal policy toward its employees and has several organizations which have been of direct benefit to them.

On September 12, 1887, the Simonds Manufacturing Co.'s Aid and Benefit Association of Fitchburg was formed, which has been successful for twenty years; later a corresponding organization was started at Chicago. These were formed for the express purpose of co-operative assistance in case of sickness or accident, being open

for membership to all persons employed by the Simonds Manufacturing Co. A death benefit fund has been arranged by which the sum of \$75 is paid upon the death of any member to his executor or nearest of kin. In addition to the amount paid by the members, the Simonds Manufacturing Co. gives to the Association 20% of the amount received for fees. The original membership of the Association was eighty, while now it is about 80% of the number of employees both in the factory and the office. Other plans are on foot for betterment and improvement.

Since February, 1900, there has been at Chicago a lunch-room for the use of the office force. As it was practically impossible to obtain a wholesome lunch in the vicinity of 17th St. and Western Ave., it seemed wise to make some provision for the clerks who were too far away to return to their homes for a lunch. Now the office people, numbering from thirty to



forty, usually with business guests, come together at noon to enjoy their lunch and a social chat, all business topics being tabooed, in a well-equipped dining-room, built especially for that purpose.

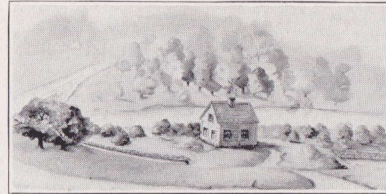
The Daniel Simonds Recreation Club was formed in September, 1906. At this time the company set apart a room on the top floor of its factory at Fitchburg, Mass., and furnished this room with reading tables, chairs, settees, pool tables, and a piano, also magazines and papers for the Reading Room.

More extensive quarters were dedicated on January 18, 1907. The new quarters consist of three rooms. The largest one contains at one end the lecture and dance hall, in which the piano is placed, and the other section the pool and card tables. The reading room is separated from this room, leaving a quiet place for students.

Shower baths and toilet rooms are in the third room. At intervals lectures are given.

The present officers of the company are: Daniel Simonds, president; E. F. Simonds, C. F. Braffett, and A. T. Simonds (all of Chicago), vice-presidents; G. K. Simonds, treasurer; M. Simonds, assistant treasurer; T. F. Howarth, auditor; J. E. Kelley, secretary; W. G. Fisher, assistant secretary.

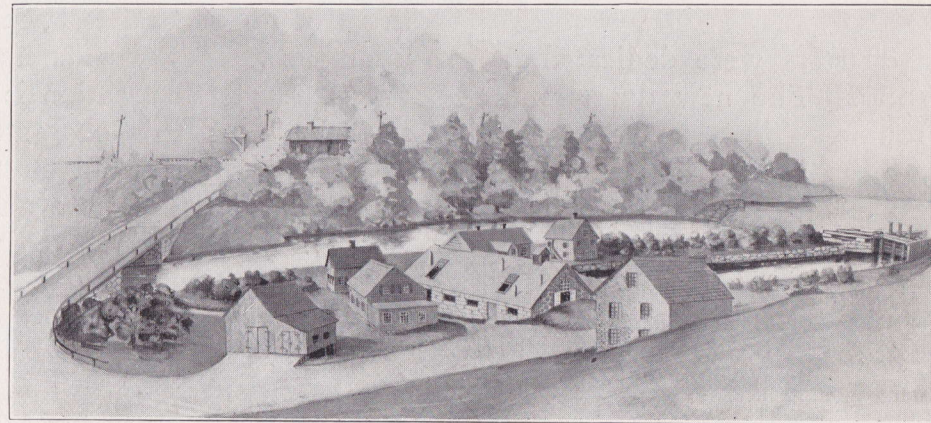
In this brief résumé of the seventy-five years progress of the Simonds Manufacturing Co. no effort has been made to dwell upon the various excellences of the Simonds products. Such mention is hardly in place in a book of this character. That since 1832 they have held first place among all competitors is now an axiom. That they may continue so is the constant wish and untiring effort of the Simonds Manufacturing Co.



FIRST SHOP, 1832



POPULATION OF
FITCHBURG
IN 1832
2257



1864

POPULATION OF
FITCHBURG
IN 1864
8066

Abel Simonds, 1832 to 1864



Front row from left to right

- 1 ABEL SIMONDS
- 2 HARRINGTON SIBLEY
- 3 ORRISON MONROE

4 CLARK SIMONDS

- 5
- 6 CHAS. T. THURSTON
- 7

Back row from left to right

- 8 JOSEPH F. SIMONDS
- 9 DAVID RICHARDSON
- 10 EDWIN JACKSON

11 JAMES DAVIS

- 12 WM. HENRY SIMONDS
- 13 ERNEST SMITH
- 14 THOMAS T. SIMONDS

15 LEVI SIMONDS

- 16 JOHN CHANDLER
- 17 RUSSELL WATERS
- 18 SUMNER HALE

Scythemakers, 1850



THOMAS T. SIMONDS

JOSEPH FARWELL SIMONDS,
with Abel Simonds
until about 1862.

THOMAS TODD SIMONDS
began work when a
lad with his father
and remained with the Company for thirty-one years,
from 1864 to 1895, when he retired from business.

WILLIAM HENRY SIMONDS, with Abel Simonds until the
breaking out of the Civil War, when he volunteered for the
army; died August 14, 1863, as a result of sickness caused
by exposure and privation.

JOHN SIMONDS, Treasurer of the Company from 1874 to
1886, when he went to San Francisco and established the
Simonds Saw Co. Was President of that Company until
his death in 1906.



JOHN SIMONDS

ALVAN AUGUSTUS SIMONDS,
with Abel Simonds until
the Civil War; a mem-
ber of the firm of Si-
monds Brothers & Co.;
left the business in 1875
for the manufacture of

knives at Dayton, Ohio, under the firm name of A. A.
Simonds & Son.

GEORGE FREDERICK SIMONDS, with Abel Simonds until the
Civil War; member of the firm of Simonds Brothers,
1864; first President of the Company from 1868 to 1888;
formed outside connections at that time.

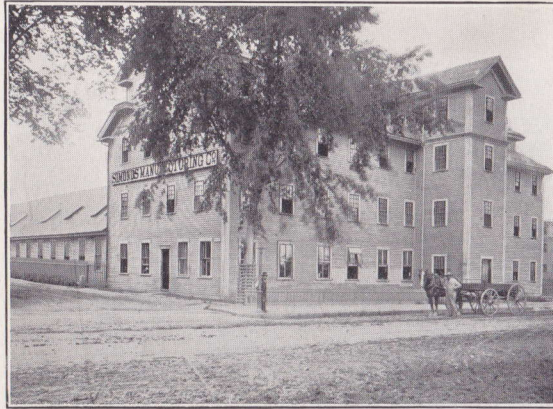
DANIEL SIMONDS began work for his father when sixteen years
of age. President of the Company since 1889.

EDWIN FRANKLIN SIMONDS with the Company since about
1864. A Vice-President.

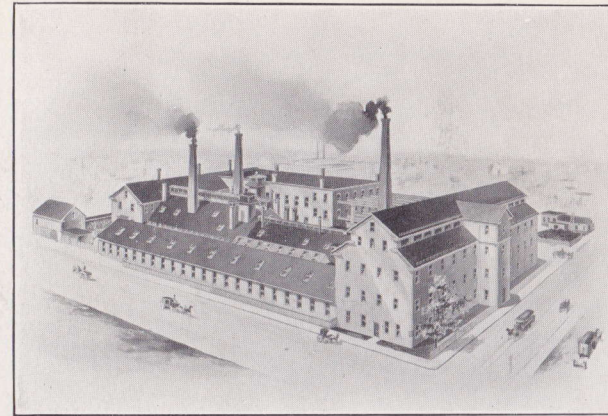
Simonds Brothers, 1860



G. F. SIMONDS—1868



FITCHBURG FACTORY—1868



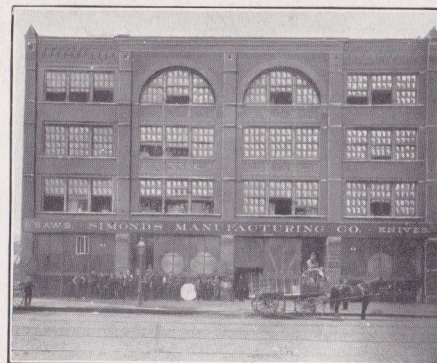
FITCHBURG FACTORY—1888



STORE—1880
209 Lake St., Chicago



STORE—1881-1888
Cor. Canal & Washington Sts., Chicago



STORE—1888
46-48 No. Halstead St., Chicago



G. F. SIMONDS—1888

Simonds Manufacturing Company, 1868 to 1888



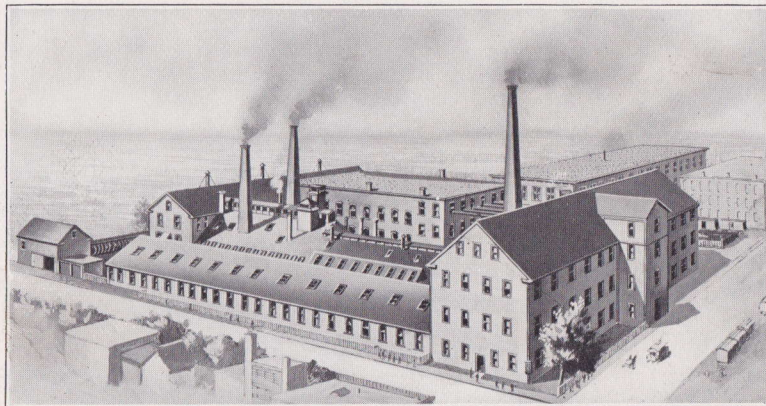
DANIEL SIMONDS, 1888



CHICAGO FACTORY, 1892



FIRST DINING ROOM



INCREASED FITCHBURG PLANT, 1900



STEEL MILL, CHICAGO, 1900

Simonds Manufacturing Company, 1888 to 1906



Daniel Simonds, 1907



C. F. BRAFFETT
VICE-PRESIDENT



E. F. SIMONDS
VICE-PRESIDENT



A. T. SIMONDS
VICE-PRESIDENT



G. K. SIMONDS
TREASURER



M. SIMONDS
ASSISTANT TREASURER



T. F. HOWARTH
AUDITOR

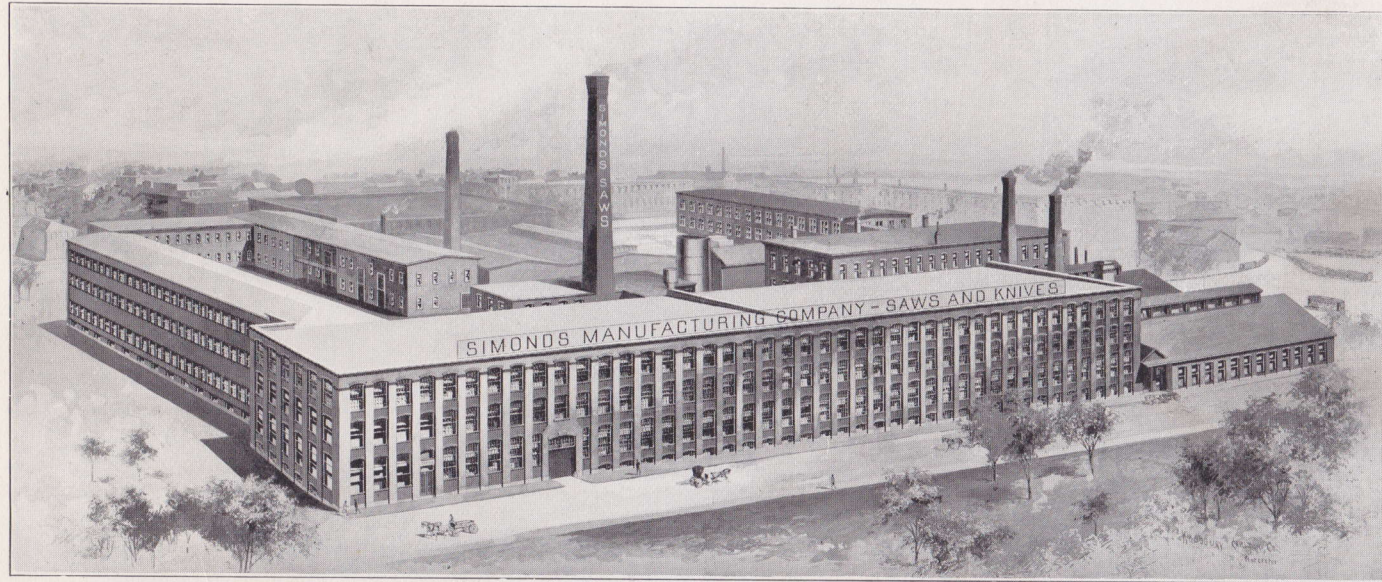


J. E. KELLEY
SECRETARY



W. G. FISHER
ASSISTANT SECRETARY

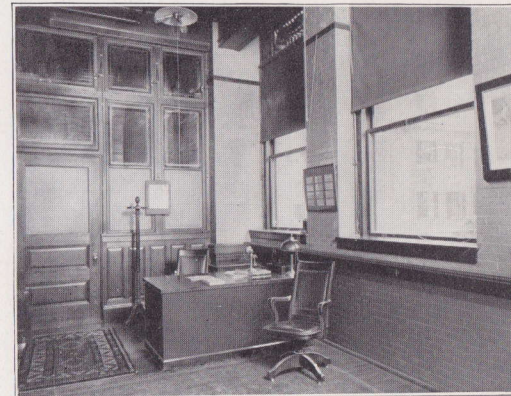
Officers, Simonds Manufacturing Company, 1907



Simonds Manufacturing Company, Saw and Knife Works, Fitchburg, Mass., 1907



PRESIDENT'S OFFICE



TREASURER'S OFFICE



EXECUTIVE DEPARTMENT, WEST



EXECUTIVE DEPARTMENT, EAST



SALES DEPARTMENT, WEST

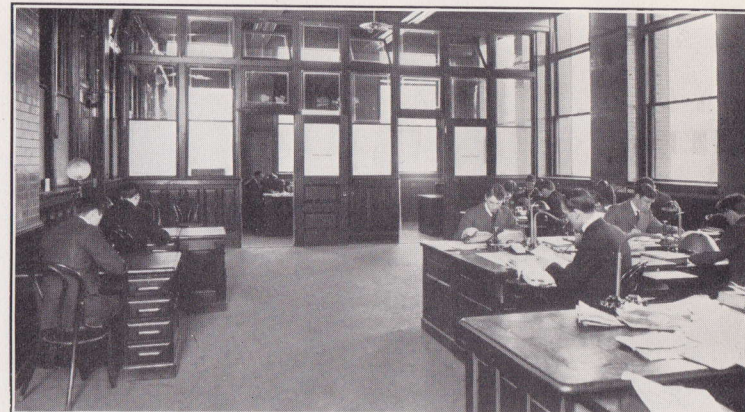


SALES DEPARTMENT, EAST

General Offices, Fitchburg, Mass., 1907



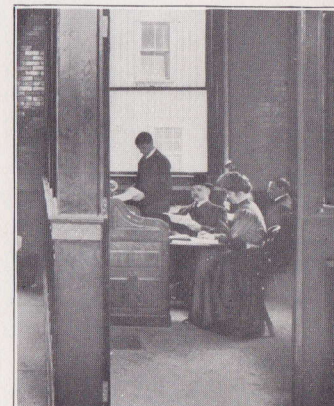
MANUFACTURING DEPARTMENT, EAST



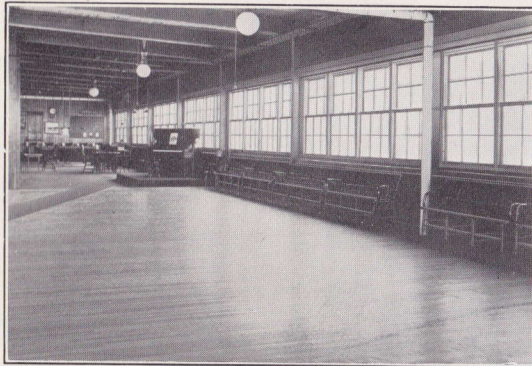
MANUFACTURING DEPARTMENT, WEST



COST DEPARTMENT



SUPERINTENDENT'S PRIVATE OFFICE



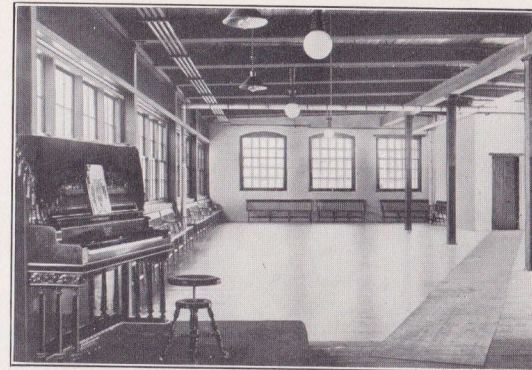
HALL

RECREATION CLUB OFFICERS

DANIEL SIMONDS *Director*
 THOMAS DOWNEY . . . *Chairman of Council*
 C. P. SANDS *Secretary*
 A. F. TARBELL *Treasurer*

Council

THOMAS DOWNEY	W. H. HUTCHINGS
F. W. BAKER	W. H. LOCKWOOD
W. D. CROOKER	A. F. TARBELL
G. H. DAISEY	C. P. SANDS
WM. HUGHES	J. M. O'KEEFE



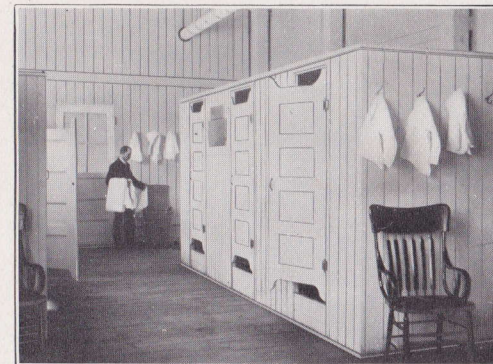
LECTURE ROOM OR DANCE HALL



READING ROOM

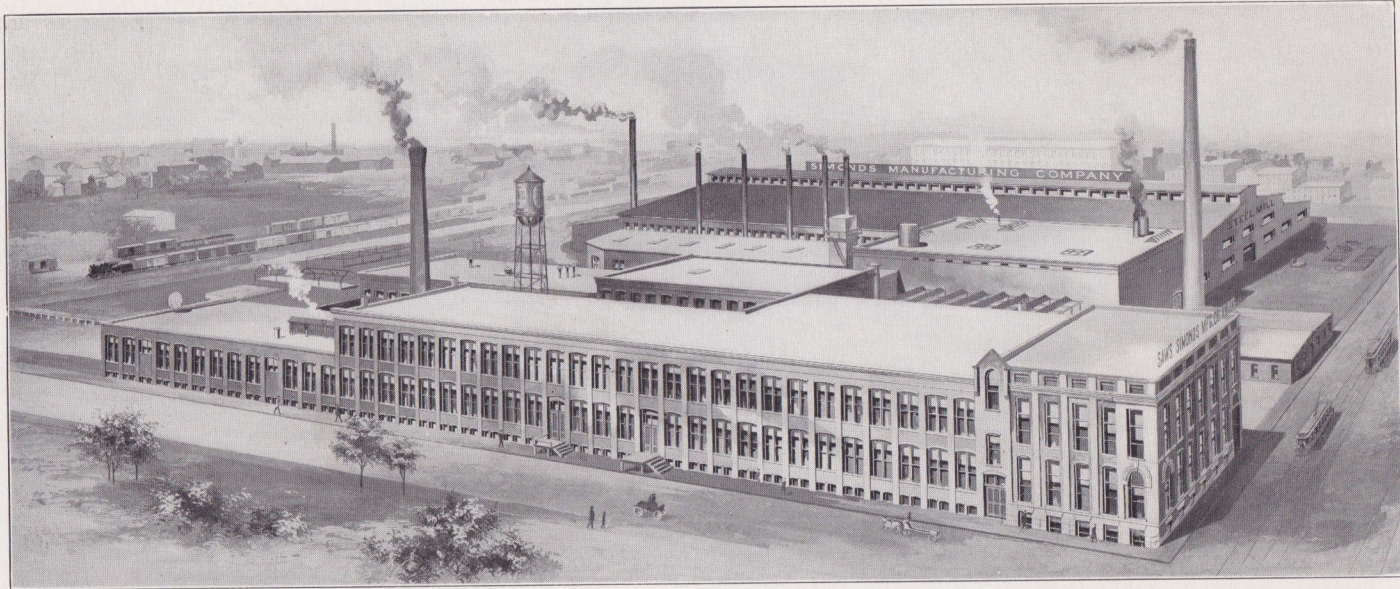


BILLIARD AND CARD ROOM



BATHS

Daniel Simonds Recreation Club Rooms, 1907



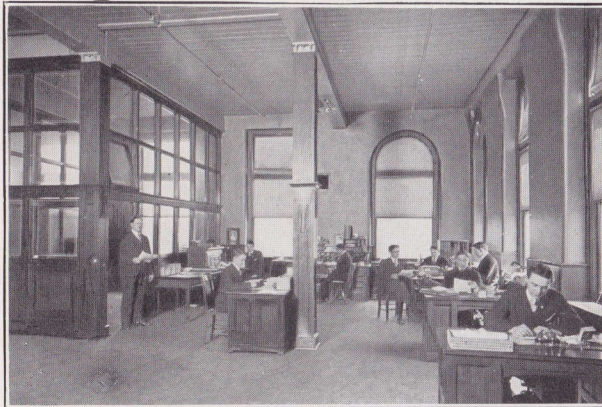
Simonds Manufacturing Company Saw and Knife Works and Crucible Steel Mill, Chicago, Ill., 1907



SALES DEPARTMENT



BOOK-KEEPING DEPARTMENT

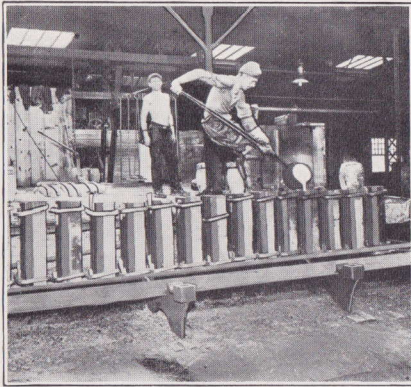


MANUFACTURING DEPARTMENT

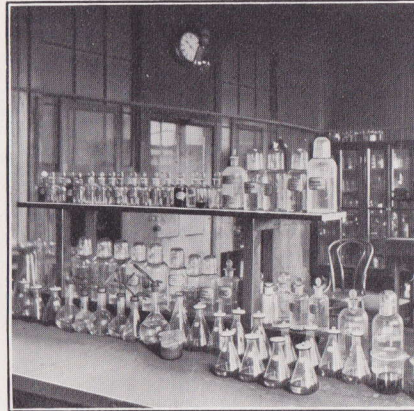


PRESENT DINING-ROOM

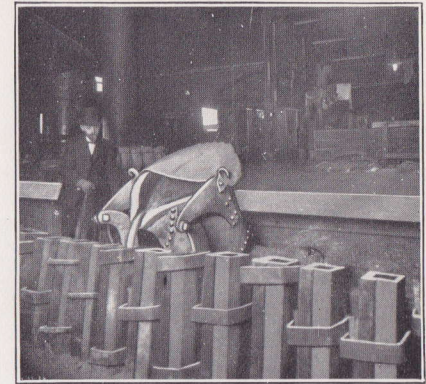
General Offices, Chicago, Ill., 1907



OLD WAY OF POURING



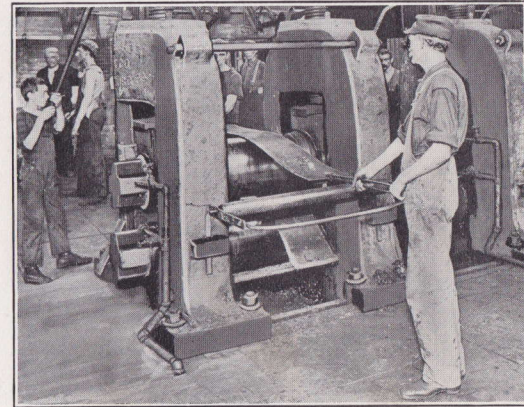
CORNER OF LABORATORY



NEW WAY OF POURING



MELTER



ROLLS



Simonds Canada Saw Company, Ltd., Saw and Knife Works, Montreal, Canada, 1907



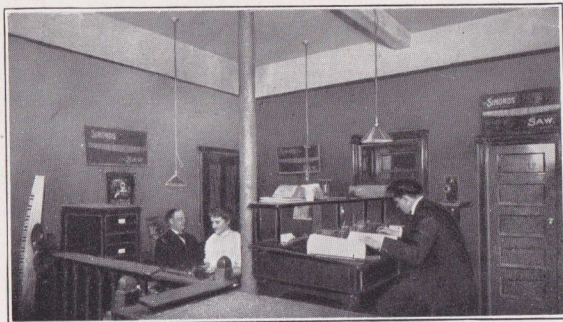
MONTREAL MANAGER'S OFFICE



MONTREAL FACTORY OFFICE



MONTREAL BOOKKEEPING DEPARTMENT



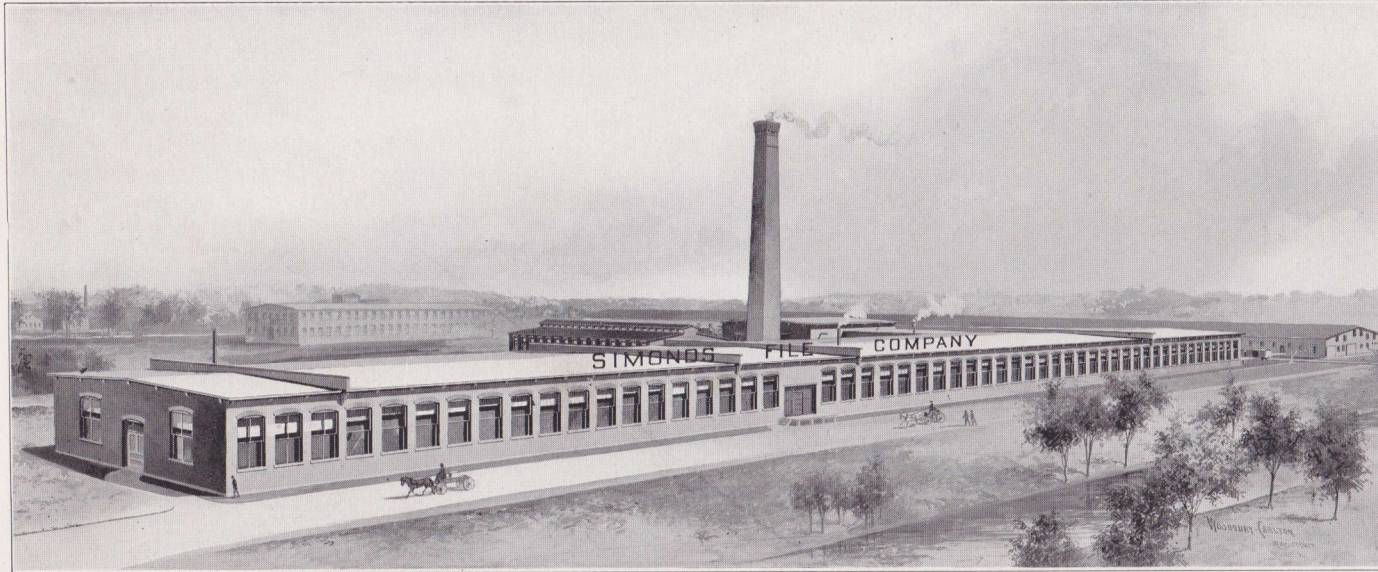
TORONTO OFFICE



ST. JOHN OFFICE



LONDON OFFICE



Simonds File Company File and Hack Saw Works, Fitchburg, Mass., 1907



MAIN OFFICE



PRIVATE OFFICE

OFFICERS

DANIEL SIMONDS *President*
W. E. CULLEY *Vice-President*
A. E. CULLEY *Treasurer*
J. E. KELLEY *Clerk*

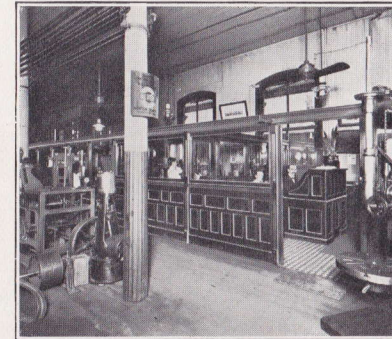
Simonds File Company Offices, Fitchburg, Mass., 1907



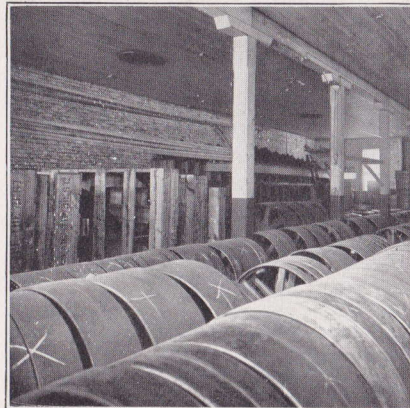
RUINS OF NEW ORLEANS STORE
 Fire May 31, 1904



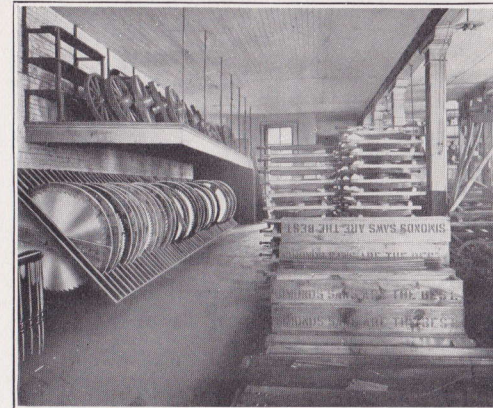
PRESENT STORE
 301-303 Tchoupitoulas Street



GENERAL OFFICE



STOCK ROOM



STOCK ROOM

New Orleans, La., Warehouse and Office, 1907



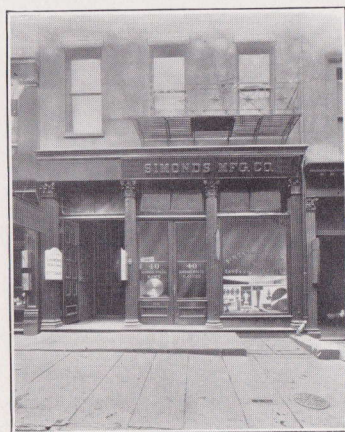
STOCK ROOM



GENERAL OFFICE



STOCK ROOM



EXTERIOR STORE
40 Murray Street



MANAGER'S OFFICE



EXTERIOR OF STORE
85-87 First Street



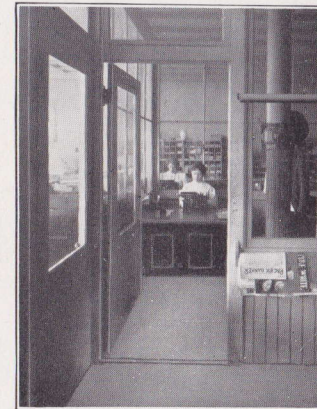
MANAGER'S OFFICE



CASHIER'S OFFICE

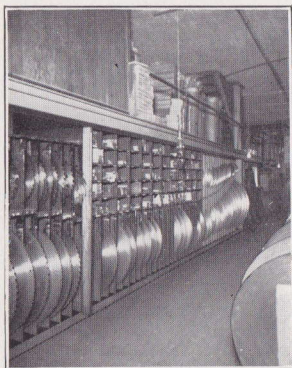


BOOK-KEEPER'S OFFICE



STENOGRAPHER'S OFFICE

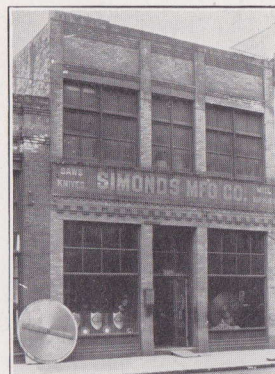
Portland, Ore., Warehouse and Offices, 1907



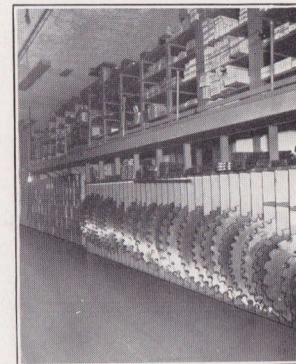
STOCK ROOM



SALESMEN'S OFFICE



EXTERIOR OF STORE
 117-119 Jackson Street



STOCK ROOM



GENERAL OFFICE



MANAGER'S OFFICE

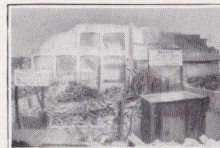


CASHIER'S OFFICE

Seattle, Wash., Warehouse and Offices, 1907



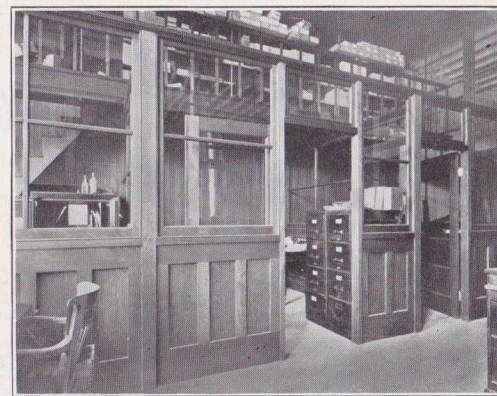
STORE BEFORE THE FIRE
April 18, 1906



April 19, 1906



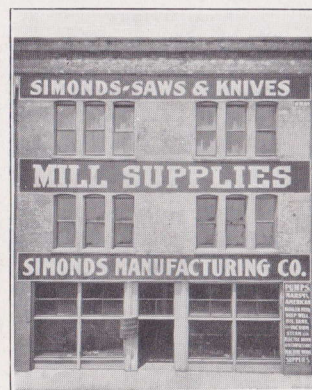
April 19, 1906



GENERAL OFFICE



BOOK-KEEPER'S OFFICE



PRESENT STORE
12-14 Natoma Street



CASHIER'S OFFICE

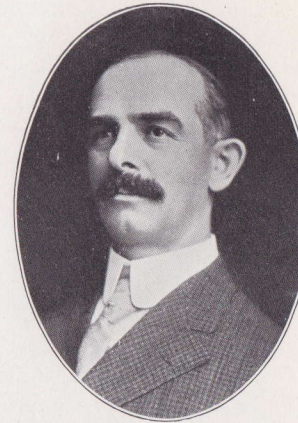
San Francisco, Cal., Warehouse and Offices, 1907



LLOYD A. KIMBALL
NEW YORK MANAGER



HARRY A. SARGENT
GENERAL PACIFIC COAST MANAGER
Office Portland



GEORGE K. SMITH
NEW ORLEANS MANAGER



RALPH H. SCOTT
SAN FRANCISCO MANAGER



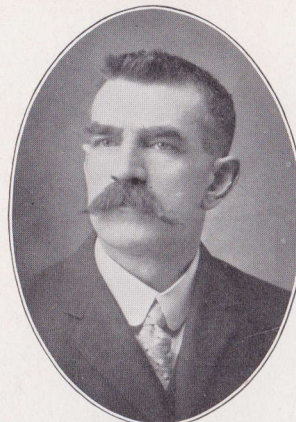
ROBERT R. FOX
SEATTLE MANAGER



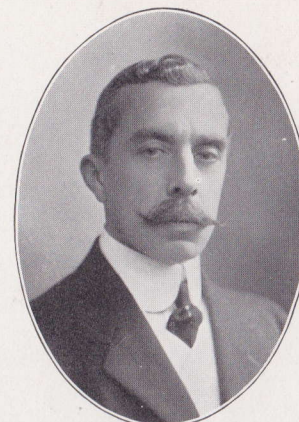
HERMAN A. SCHULTE
TORONTO OFFICE MANAGER



DANIEL E. HAMILTON
MONTREAL OFFICE MANAGER



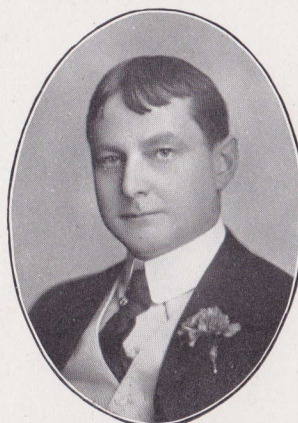
JOHN J. WOOD
ST. JOHN OFFICE MANAGER



WALTER P. NOTCUTT
LONDON OFFICE MANAGER



LESLIE E. HOWARD
EXPERIMENTAL EXPERT

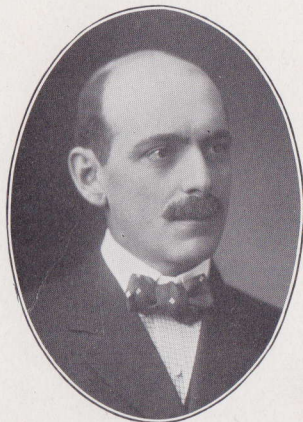


CARLETON A. HUBBELL
SPECIAL CHICAGO SUPERINTENDENT

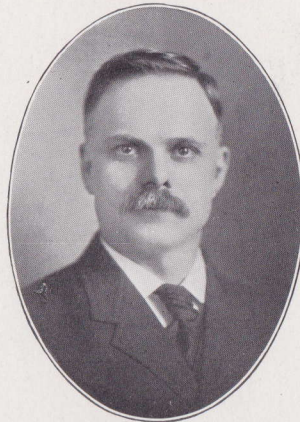


J. C. MILLER
BUILDING ENGINEER

Branch House Managers and Specialists, 1907



WILLIAM G. MERRIMAN
SUPERINTENDENT STEEL MILL



HIRAM B. McDONALD
SUPERINTENDENT FITCHBURG FACTORY



OTTO A. OLSEN
SUPERINTENDENT CHICAGO FACTORY



CHARLES L. SANDS
SUPERINTENDENT MONTREAL FACTORY AND GENERAL INSPECTOR



ALBERT E. CULLEY
SUPERINTENDENT FILE WORKS



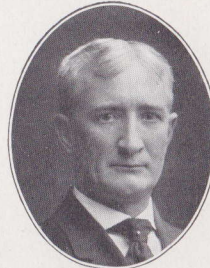
F. C. Johnson



R. H. Newman



J. Van Dyke, Jr.



E. C. Evans



L. C. Jameson



E. H. Stream



E. C. Nutter



W. J. Feddery



H. H. Philbrick



A. W. Mackenzie



D. W. Evans



E. B. Olson



G. T. Curtis

Salesmen, 1907



J. P. Rogers



L. E. Bowman



J. P. Murphy



T. A. Chinnock



Spencer Patterson



C. H. Barnes



I. C. Faller



T. M. Shields



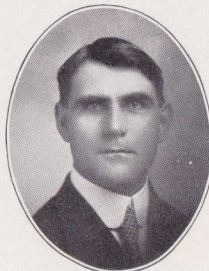
Thomas Oakland



W. L. Mayer



D. E. Roberts



P. L. Laughlin



F. C. Risselt



H. W. Pring



F. L. Mercier



Olof Ohlson



W. L. Wieting



Abner Blair



H. M. Olson



W. B. Anderson



E. N. Kirk



W. E. Culley



E. C. Culley



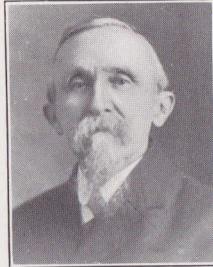
M. Lafontaine



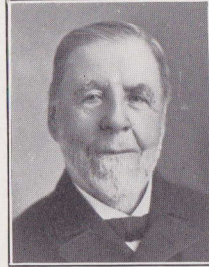
W. E. Oldfield



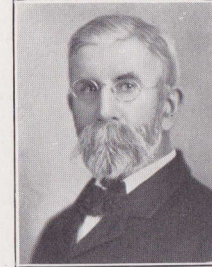
A. J. Basse



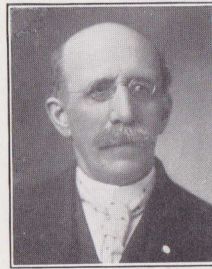
E. J. Davis
40 years



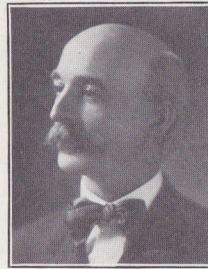
Wm. Burke
39 years



C. W. Burlingame
38 years



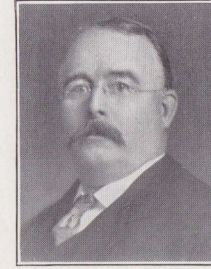
Harry Webb
30 years



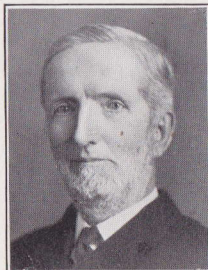
R. A. Junkins
30 years



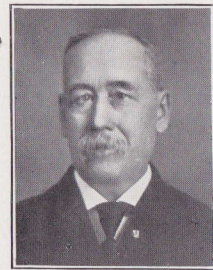
J. E. Pierce
30 years



G. M. Sands
28 years



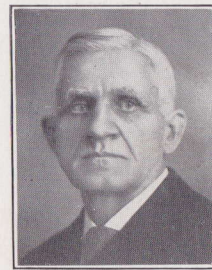
John Wiley
28 years



Stephen Robinson
28 years



J. F. Dennihan
27 years



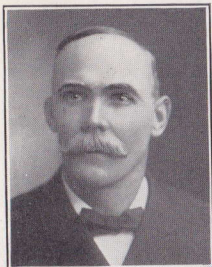
S. E. Hopkins
27 years



Wm. Reichel
26 years

The Old Guard, 1907

EMPLOYEES WHO HAVE SERVED OVER TWENTY YEARS



John McGavin
26 years



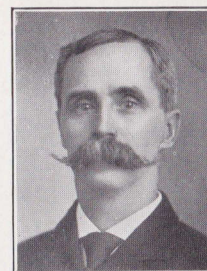
Wm. Murray
26 years



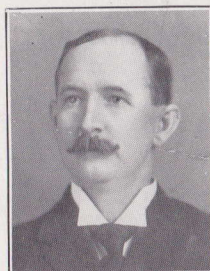
Timothy Kelliher
25 years



R. F. Finn
25 years



Charles McCarty
22 years



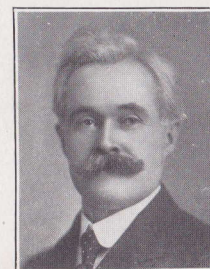
P. J. Coleman
22 years



W. G. Hibbard
21 years



I. A. Poore
21 years



J. F. Murray
21 years



W. H. Hosmer
21 years



C. Keenahan
20 years



Henry Loew
20 years

The Old Guard, 1907

EMPLOYEES WHO HAVE SERVED OVER TWENTY YEARS



EXECUTIVE DEPARTMENT



SALES DEPARTMENT

Office Force, Fitchburg, Mass., 1907



MANUFACTURING DEPARTMENT, FITCHBURG, MASS.



MANUFACTURING DEPARTMENT, CHICAGO, ILL.

Office Forces, Fitchburg and Chicago, 1907



CHICAGO OFFICE FORCE



STEEL MILL OFFICE FORCE

Office Force, Chicago, Ill., 1907



PORTLAND, ORE.



SEATTLE, WASH.



SAN FRANCISCO, CAL.

Office Forces, Branch Houses, Pacific Coast, 1907



MONTREAL, CANADA



NEW ORLEANS, LA.



FILE COMPANY, FITCHBURG,
 MASS.



NEW YORK, N. Y.



SIMONDS SAWS

The general term "Simonds Saws" includes Saws of every description used in lumbering and on Wood-Working Machinery; Band Saws; Circulars, solid and inserted tooth; Cross-Cut and Gang Saws.

Do you need any of these? The term "Simonds Saws" means a great deal. Ask the operators of busy mills, and you will be told that "Simonds Saws" mean quality, reliability, good steel and good workmanship. Honest goods at right prices. We furnish only one grade of Circular and Band Saws, and that is the very highest grade.

SIMONDS MACHINE KNIVES

The manufacture of Knives has become with us a scientific problem. We know the machines on which Knives are used, we know the right kind of Knife for each different purpose—for each grade of wood. Now, no matter what use you may make of a Knife, we can supply your needs. Size and shape are governed by use.

We can furnish many standard patterns promptly from stock. We can make any special shape Knife for which you furnish pattern.

SIMONDS MANUFACTURING COMPANY

Factories: FITCHBURG, MASS. CHICAGO, ILL. MONTREAL, QUE.

Branches: New York New Orleans San Francisco Portland Seattle Toronto St. John London, England

Simonds Manufacturing Co.
SAWS AND MACHINE KNIVES
FITCHBURG, MASS. CHICAGO, ILL. MONTREAL, QUE.
Branches: NEW YORK, NEW ORLEANS, SAN FRANCISCO, PORTLAND, SEATTLE, TORONTO, ST. JOHN, LONDON, ENG.

THEY ARE THE BEST

The Simonds Trade Mark converts more than the making of the saw—it is the choice of the operator and the quality of the steel. The Simonds saw is made of the finest steel, and the Simonds saw is made of the finest steel.

MADE OF SIMONDS STEEL

Made in the Simonds steel mill exclusively for Simonds Saws, it has a uniformity of temper found in no other saw steel. It is Simonds steel combined with workmanship and knowledge that enable us to set the standard for saw steel.

Simonds Saws Are the Best and They ARE the Best

The Simonds Hand Saw should be, and is, the choice of the carpenter and builder everywhere, and should have a good share of the trade, because the Simonds Crescent Band and Cross-Cut Saws are made of the same steel, and are made of the same steel.

SIMONDS MANUFACTURING CO.
FITCHBURG, MASS.

THE SIMONDS BAND SAW

VARIABLED UNEQUALLED

The Saw to have around the house

THE SIMONDS SAW

There are thousands of saws in the world, but the saw that the expert carpenter knows, uses, and will recommend, Simonds have in the steel that a hand saw should be, because they are.

Made of Simonds Steel

Made in a Simonds steel mill exclusively for Simonds Saws. When you buy a saw for convenience at home you must also be prepared with accuracy, precision, with a gradual bend or taper from back to back of teeth, and a fine, sharp, and a good curved handle adds beauty to the saw. Every Simonds Saw is covered by an absolute guarantee of perfection in material and workmanship, because Simonds is a Hand Saw, a Circular or Cross-Cut Saw.

Simonds Saws are the Best and They ARE the Best

The skilled artisan who knows his business is Simonds. The skilled artisan who knows his business is Simonds. The skilled artisan who knows his business is Simonds. The skilled artisan who knows his business is Simonds.

Send for "Simonds Guide" Mailed Free

For further information on our Saws, and the many advantages of our Saws, send for our "Simonds Guide" Mailed Free.

SIMONDS MFG. CO., FITCHBURG, MASS.

SIMONDS CRESCENT CROSS-CUT SAWS

"SIMONDS SAWS ARE THE BEST"



ABEL SIMONDS



GIFFORD K. SIMONDS



ALVAN T. SIMONDS



HARLAN K. SIMONDS



DANIEL SIMONDS



ROBERT McCLELLAN SIMONDS



DANIEL SIMONDS, 2D.

Four Generations

